

100573582

PATENT APPLICATION

AP20 Rec'd PCT/PTO 27 MAR 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
)
GOLZ, Stefan et al.) Group Art No. TBA
)
Serial No: TBA) Examiner: TBA
)
Filed: even herewith) Docket No. 004974.01114

For: ACYLGLYCEROL ACYLTRANSFERASE-LIKE PROTEIN MGAT-X2 AND USES
THEREOF

INFORMATION DISCLOSURE STATEMENT

U.S. Patent and Trademark Office
Customer Service Window, Mail Stop New Application
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

Pursuant to 37 C.F.R. §1.56 and in compliance with 37 C.F.R. §1.97, Applicants submit herewith one Form PTO-1449 identifying information for the Examiner's consideration.

Copies of the cited documents were provided with the International Search Report for the corresponding PCT application.

If the Patent and Trademark Office determines that a fee is required, please charge our Deposit Account No. 19-0733.

Respectfully submitted,

BANNER & WITCOFF, LTD.

Date: Monday, March 27, 2006

By: Lisa M. Hemmendinger

Lisa M. Hemmendinger
Registration No. 42,653

Banner & Witcoff, Ltd.
Customer No. 22907

LMH/mhn

USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE CITATION Sheet 1 of 1		Attorney Docket No. 004974.01114	Serial No. 10/573582 TBA
		Applicant(s): GOLZ et al	
		Filing Date: even herewith	Group: TBA

U.S. PATENT DOCUMENTS						
Examiner Initial	Patent No.	Date	Name	Class	Subclass	Filing Date (if appropriate)

FOREIGN PATENT DOCUMENTS							
Examiner Initial	Document No.	Date	Country	Class	Subclass	Translation	
						YES	NO
	WO 03/053363 A2	3 July 2003	PCT				
	WO 03/029424 A2	10 April 2003	PCT				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)	
	DATABASE EMBL "Online! 9 September 2003 "Homo sapiens cDNA FLJ25989 fis, clone DMC01816" XP002315666 retrieved from EBI accession no. EM PRO:AK129500
	CASES S ET AL: "Cloning of DGAT2, a second mammalian diacylglycerol acyltransferase, and related family members" JOURNAL OF BIOLOGICAL CHEMISTRY, AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS, BALTIMORE, MD. US, vol. 276, no. 42, 19 October 2001, pages 38870-38876, XP002199715, ISSN: 0021-9258
	CAO J ET AL: "Properties of the Mouse Intestinal Acyl-CoA: Monoacylglycerol Acyltransferase, MGAT2" JOURNAL OF BIOLOGICAL CHEMISTRY, AMERICAN SOCIETY OF BIOLOGICAL CHEMISTS, BALTIMORE, MD, US. Vol. 278, no. 28, 1 May 2003, pages 25657-25663, XP002979763, ISSN: 0021-9258
	LOCKWOOD JOHN F ET AL: "Human intestinal monoacylglycerol acyltransferase: Differential feature in tissue expression and activity." AMERICAN JOURNAL OF PHYSIOLOGY, vol. 285, no. 5 Part 1, 24 June 2003, pages E927-E937, XP002315665, ISSN: 0002-9513
	CHEN H C ET AL: "INCREASED INSULIN AND LEPTIN SENSITIVITY IN MICE LACKING ACYL-COA: DIACYLGLYCEROL ACYLTRANSFERASE 1" JOURNAL OF CLINICAL INVESTIGATION, NEW YORK, NY, US, vol. 109, no. 8, April 2002, pages 1049-1055, XP001184178, ISSN: 0021-9738
	WAKIMOTO K ET AL: "A novel diacylglycerol acyltransferase (DGAT2) is decreased in human psoriatic skin and increased in diabetic mice" BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, ACADEMIC PRESS INC. ORLONDO, FL. US, vol. 310, no.2, 17 October 2003, pages 296-302, XP004458942, ISSN: 0006-291X

EXAMINER	DATE CONSIDERED
----------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.